

Title (en)

RAW COAL FOR MAKING CARBONACEOUS MATERIAL FOR ELECTRICITY STORAGE OR NEEDLE COKE

Title (de)

ROHKOHLE ZUR HERSTELLUNG VON KOHLENSTOFFHALTIGEM MATERIAL ZUR ELEKTRIZITÄTSSPEICHERUNG ODER NADELKOKS

Title (fr)

CHARBON BRUT DESTINE A LA FABRICATION DE MATERIAU CARBONE DESTINE AU STOCKAGE D'ELECTRICITE OU A LA PRODUCTION DE COKE ACICULAIRE

Publication

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Application

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- JP 2006327156 A 20061204

Abstract (en)

The present invention provides a raw coke having such a structure that the graphitized product resulting from graphitization of the raw coke at a temperature of 2800°C under an inactive gas atmosphere will have ratios of the crystallite size to the lattice constant of 360 or less in the (002) plane and 1500 or less in the (110) plane, as a raw coke providing active carbon produced by alkali-activating the raw coke, which is reduced in remaining alkali content and can simplify washing operation because washing liquid can easily pass through the activated carbon, or as a raw coke for the production of needle coke.

IPC 8 full level

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Cited by

EP3130652A1; EP1977998A4; EP3088491A4; US8697025B2; US9732278B2

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